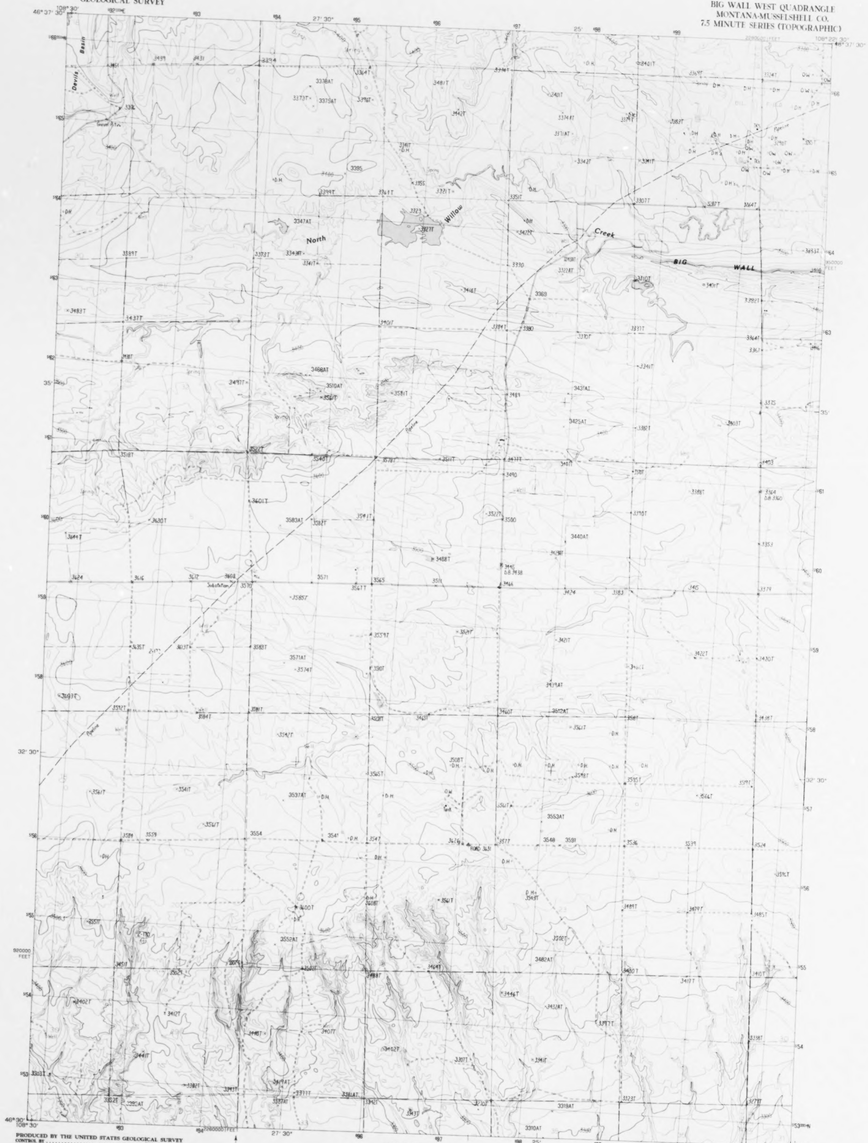
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BIG WALL WEST QUADRANGLE
MONTANA-MUSSELSHELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, USC&GS
PHOTOGRAPHY FROM AERIAL PHOTOGRAPHS TAKEN 1978
FIELD CHECKED ..... 1979 MAP EDITED 1985
PROJECTION ..... MONTANA LAMBERT CONFORMAL CONIC
GRID BASED ON UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 12
MONTANA STATE GRID TICKS ..... ZONE 25
UTM GRID DECLINATE GRID TICKS ..... MONTANA, SOUTH ZONE
1986 MAGNETIC NORTH DECLINATION ..... 17° EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks 47 metres north and 51 metres east

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

All marginal data and lettering generated and positioned by automated type placement procedures

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check.

SCALE 1:24 000

MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1000 0 1 KILOMETERS 2 3 4 5 6 7
METERS 1000 0 1000 2000 3000 4000 5000 6000 7000

CONTOUR INTERVAL 20 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

MONTANA

QUADRANGLE LOCATION

1 2 3
4 5
6 7 8

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road .....
Unimproved Road .....
Trail .....
Interstate Route U.S. Route State Route

BIG WALL WEST, MONTANA
PROVISIONAL EDITION 1986

46108-E4-T7-024